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Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Ravi K. Arimilli, John S. Dodson, Guy L. Guthrie, and Derek E. Williams

For: **FULL MULTIPROCESSOR SPECULATION MECHANISM
IN A SYMMETRIC MULTIPROCESSOR (SMP) SYSTEM**

Enclosed are:

- Patent Specification and Abstract (42 pages).
- 5 sheets of drawing(s).
- An Assignment of the Invention to International Business Machines Corporation (includes Recordation Form Cover Sheet).
- Declaration and Power of Attorney for Patent Application.
- A certified copy of a _____ application.
- Information Disclosure Statement, PTO 1449 and copies of references.

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
<u>Basic Fee</u>				\$710.00
Total Claims	28	- 20	8	x \$18.00 = \$144.00
Indep. Claims	4	- 3	1	x \$80.00 = \$80.00
MULTIPLE DEPENDENT CLAIM PRESENTED		0	x \$270.00	= \$ 0.00
			TOTAL	<u>\$934.00</u>

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I hereby certify that the documents indicated below are being deposited with the United States Postal Service under 37 CFR 1.10 on the date indicated above and are addressed to Box Patent Applications, Assistant Commissioner of Patents, Washington, D.C. 20231 and mailed on the above Date of Mailing with the above "Express Mail" mailing label number.	
CATHERINE A. BERGLUND (name of person mailing paper)	<i>Catherine A. Berglund</i> SIGNATURE of person mailing paper or fee

Respectfully submitted,

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